

2007-2008 CTE Program Codes and Titles
(Revised 5-18-07)
State-designated Sequence of Instruction

Career Exploration: Career Exploration must be offered in the program sequence of instruction prior to Career Preparation courses. Student enrollment in Career Exploration will not be reported to the Department of Education.

Career Preparation: Below is the sequence of courses that should be offered in Career Preparation for each program and program option.

52.0300 Accounting and Related Services

52.0300.10 Introduction to Business and Accounting

-and-

52.0300.20 Basic Accounting

-and-

One or more of the following courses will be included in the coherent sequence of courses for the Accounting and Related Services program:

52.0300.30 Advanced Accounting

-or-

52.0300.75 Accounting - Internship

-or-

52.0300.80 Accounting - Cooperative Education

01.0100 Agricultural Business Management-Agriscience

01.0100.10 Agriculture Business Management -
Introduction to Applied Biological Systems

-and-

01.0100.12 Agricultural Business Management - Applied
Biological Systems

-and-

01.0100.14 Agricultural Business Management -
Agriscience

-and-

Option A

01.0100.20 Food Products and Processing Systems

-or-

Option B

01.0100.30 Plant Systems

-or-

Option C

01.0100.40 Animal Systems

-or-

Option D

01.0100.50 Natural Resources Systems

-or-

Option E

01.0100.60 Power, Structural and Technical Systems

-or-

Option F

01.0100.90

Agribusiness Systems

-or-

Option G

01.0100.00

Environmental Service Systems

And program may elect to add:

01.0100.75

Agricultural Business Management -

Agriscience - Internship

-or-

01.0100.80

Agricultural Business Management -

Agriscience - Cooperative Education

51.0800

Allied Health Services

Option A

51.0800.20

Fundamentals of Pharmacy Support Services

-and-

51.0800.25

Pharmacy Support Services - Advanced

Applications

-or-

Option B

51.0800.30

Fundamentals of Laboratory Assisting

-and-

51.0800.35

Laboratory Assisting - Advanced Applications

-or-

Option C

51.0800.40

Fundamentals of Medical Imaging Support
Services

-and-

51.0800.45

Medical Imaging Support Services - Advanced

Applications

-or-

Option D

51.0800.50

Fundamentals of Sports Medicine &
Rehabilitation Therapies

-and-

51.0800.55

Sports Medicine & Rehabilitation Therapies -

Advanced Applications

-or-

Option E

(Standards to be developed)

51.0800.60

Fundamentals of Medical Assisting Services

-and-

51.0800.65

Medical Assisting Services - Advanced

Applications

And program may elect to add:

51.0800.75

Allied Health - Internship

-or-

51.0800.80

Allied Health - Cooperative Education

10.0200	Audio/Visual Technology	
10.0200.10	Audio/Visual Technology Fundamentals	
	-and-	
	<u>Option A</u>	
10.0200.20	Electronic Journalism	
	-or-	
	<u>Option B</u>	
10.0200.30	Interactive Digital Media	
	-or-	
	<u>Option C</u>	
10.0200.40	Audio/Radio Technologies	
	<u>And program may elect to add:</u>	
10.0200.75	Audio/Visual Technology - Internship	
	-or-	
10.0200.80	Audio/Visual Technology - Cooperative Education	
47.0600	Automotive Technologies	
47.0600.10	Automotive Technologies Core Curriculum	
	-and-	
	<u>Option A</u>	
47.0600.20	Automotive Technology I	
	-and-	
47.0600.25	Automotive Technology II	
	-or-	
	<u>Option B</u>	
47.0600.30	Automotive/Collision Repair I	
	-and-	
47.0600.35	Automotive/Collision Repair II	
	-or-	
	<u>Option C</u>	
47.0600.40	Diesel Engine Repair Technology I	
	-and-	
47.0600.45	Diesel Engine Repair Technology II	
	-or-	
	<u>Option D</u>	
47.0600.50	Aircraft Mechanics I	
	-and-	
47.0600.55	Aircraft Mechanics II	
	<u>And program may elect to add:</u>	
47.0600.75	Automotive Technologies - Internship	
	-or-	
47.0600.80	Automotive Technologies - Cooperative Education	
52.0200	Business Management and Administrative Services	
52.0200.10	Introduction to Business Management and Administrative Services	
	-and-	

52.0200.20	Basic Business Management and Administrative Services -and- One or more of the following courses will be included in the coherent sequence of courses for the Business Management and Administrative Services program:
52.0200.30	Advanced Business Management and Administrative Services -or-
52.0200.75	Business Management and Administrative Services - Internship -or-
52.0200.80	Business Management and Administrative Services - Cooperative Education
46.0200	Carpentry Technologies
46.0200.10	Carpentry Technologies Core Curriculum -and-
<u>Option A</u>	
46.0200.20	Carpentry I -and-
46.0200.25	Carpentry II -or-
<u>Option B</u>	
46.0200.30	Cabinetmaking I -and-
46.0200.35	Cabinetmaking II <u>And program may elect to add:</u>
46.0200.75	Carpentry Technologies - Internship -or-
46.0200.80	Carpentry Technologies - Cooperative Education
46.0400	Construction Technologies
46.0400.10	Construction Technologies Core Curriculum -and-
46.0400.20	Construction Technologies I -and-
46.0400.25	Construction Technologies II <u>And program may elect to add:</u>
46.0400.75	Construction Technologies - Internship -or-
46.0400.80	Construction Technologies - Cooperative Education
	<i>Option B is no longer part of this program (46.0400.30 and 46.0400.35)</i>
12.0400	Cosmetology
12.0400.10	Fundamentals of Cosmetology -and-
12.0400.20	Cosmetology - Advanced Applications <u>And program may elect to add:</u>

	12.0400.75	Cosmetology - Internship
		-or-
	12.0400.80	Cosmetology - Cooperative Education
12.0500	Culinary Arts	
	12.0500.10	Culinary Arts Principles
		-and-
	12.0500.20	Culinary Arts Applications
		<u>And program may elect to add:</u>
	12.0500.75	Culinary Arts - Internship
		-or-
	12.0500.80	Culinary Arts - Cooperative Education
51.0600	Dental Assisting (Standards to be developed)	
	51.0600.10	Fundamentals of Dental Assisting
		-and-
	51.0600.20	Dental Assisting - Advanced Applications
		<u>And program may elect to add:</u>
	51.0600.75	Dental Assisting - Internship
		-or-
	51.0600.80	Dental Assisting - Cooperative Education
52.1900	Design and Merchandising	
	52.1900.10	Design and Merchandising Fundamentals
		-and-
	<u>Option A</u>	
	52.1900.20	Fashion Design and Merchandising Applications
		-or-
	<u>Option B</u>	
	52.1900.30	Interior Design and Merchandising
		<u>And program may elect to add:</u>
	52.1900.75	Design and Merchandising - Internship
		-or-
	52.1900.80	Design and Merchandising - Cooperative Education
51.0900	Diagnostic and Intervention Technologies (Standards to be developed)	
	<u>Option A</u>	
	51.0900.20	Fundamentals of Respiratory Therapy
		-and-
	51.0900.25	Respiratory Therapy Technician - Advanced Applications
		-or-
	<u>Option B</u>	
	51.0900.30	Fundamentals of Emergency Medical Paramedics
		-and-

	51.0900.35	Emergency Medical Paramedics - Advanced Applications -or-
	<u>Option C</u>	
	51.0900.40	Fundamentals of Surgical Technicians -and-
	51.0900.45	Surgical Technicians - Advanced Applications <u>And program may elect to add:</u>
	51.0900.75	Diagnostic and Intervention - Internship -or-
	51.0900.80	Diagnostic and Intervention - Cooperative Education
15.1300	Drafting and Design Technology	
	15.1300.10	Drafting and Design Technology Core Curriculum -and-
	<u>Option A</u>	
	15.1300.20	Architectural Drafting -or-
	<u>Option B</u>	
	15.1300.30	Civil Drafting -or-
	<u>Option C</u>	
	15.1300.40	Electronics Drafting -or-
	<u>Option D</u>	
	15.1300.50	Mechanical Drafting <u>And program may elect to add:</u>
	15.1300.75	Drafting and Design Technology - Internship -or-
	15.1300.80	Drafting and Design Technology - Cooperative Education
13.1210	Early Childhood Education	
	13.1210.10	Fundamentals of Early Childhood Education -and-
	13.1210.20	Early Childhood Education Applications <u>And program may elect to add:</u>
	13.1210.75	Early Childhood Education - Internship -or-
	13.1210.80	Early Childhood Education - Cooperative Education
13.1200	Education Professions	
	13.1200.10	Education Professions Fundamentals -and-
	13.1200.20	Education Professions Applications <u>And program may elect to add:</u>

	13.1200.75	Education Professions - Internship
		-or-
	13.1200.80	Education Professions - Cooperative Education
46.0300	Electrical and Power Transmission Technology <i>(Standards to be developed)</i>	
	46.0300.10	Electrical Fundamentals
		-and-
	<u>Option A</u>	
	46.0300.20	Residential Electrician I
		-and-
	46.0300.25	Residential Electrician II
		-or-
	<u>Option B</u>	
	46.0300.30	Industrial Electrician I
		-and-
	46.0300.35	Industrial Electrician II
		<i>And program may elect to add:</i>
	46.0300.75	Electrical and Power Transmission Technology - Internship
		-or-
	46.0300.80	Electrical and Power Transmission Technology - Cooperative Education
15.0300	Electronic Technology	
	15.0300.10	Electronic Technology Core Curriculum
		-and-
	15.0300.20	Basic Electricity Principles and Applications
		-and-
	15.0300.25	Basic Electronic Principles and Applications
		<i>And program may elect to add:</i>
	15.0300.75	Electronic Technology - Internship
		-or-
	15.0300.80	Electronic Technology - Cooperative Education
52.0800	Financial Services	
	52.0800.10	Introduction to Business and Financial Services
		-and-
	52.0800.20	Basic Financial Services
		-and-
	<i>One or more of the following courses will be included in the coherent sequence of courses for the Financial Services program:</i>	
	52.0800.30	Advanced Financial Services
		-or-
	52.0800.75	Financial Services - Internship
		-or-
	52.0800.80	Financial Services - Cooperative Education

43.0200	Fire Science	
43.0200.10	Fundamentals of Fire Science	
	-and-	
43.0200.20	Fire Science - Advanced Applications	
	<u>And program may elect to add:</u>	
43.0200.75	Fire Science - Internship	
	-or-	
43.0200.80	Fire Science - Cooperative Education	
10.0300	Graphic Communications	
10.0300.10	Graphic Communications Fundamentals	
10.0300.12	Graphic Communications Fundamentals II (If necessary)	
	-and-	
	<u>Option A</u>	
10.0300.20	Graphic Arts I	
	-and-	
10.0300.25	Graphic Arts II	
	-or-	
	<u>Option B</u>	
10.0300.30	Graphic Design I	
	-and-	
10.0300.35	Graphic Design II	
	-or-	
	<u>Option C</u>	
10.0300.40	Photo Imaging	
	-and-	
10.0300.45	Photo Imaging II	
	<u>And program may elect to add:</u>	
10.0300.75	Graphic Communications - Internship	
	-or-	
10.0300.80	Graphic Communications - Cooperative Education	
47.0200	Heating/Air Conditioning Maintenance	
	<i>(Standards to be developed)</i>	
47.0200.10	Heating/Air Conditioning I	
	-and-	
47.0200.20	Heating/Air Conditioning II	
	<u>And program may elect to add:</u>	
47.0200.75	Heating/Air Conditioning Maintenance - Internship	
	-or-	
47.0200.80	Heating/Air Conditioning Maintenance - Cooperative Education	
49.0200	Heavy Equipment Operations	
	<i>(Standards to be developed)</i>	
49.0200.10	Heavy Equipment Operations I	
	-and-	

	49.0200.20	Heavy Equipment Operations II <u>And program may elect to add:</u>
	49.0200.75	Heavy Equipment Operations - Internship -or-
	49.0200.80	Heavy Equipment Operations - Cooperative Education
52.0900	Hospitality Management	
	52.0900.10	Fundamentals of Hospitality Management -and-
	52.0900.20	Hospitality Management Applications <u>And program may elect to add:</u>
	52.0900.75	Hospitality Management - Internship -or-
	52.0900.80	Hospitality Management - Cooperative Education
15.0600	Industrial Manufacturing	
	15.0600.10	Fundamentals of Industrial Manufacturing -and-
	15.0600.12	Applications of Industrial Manufacturing -and-
	<u>Option A</u>	
	15.0600.20	Metals Manufacturing -or-
	<u>Option B</u>	
	15.0600.30	Plastics Manufacturing -or-
	<u>Option C</u>	
	15.0600.40	Production Technology <i>Option C has changed its name to Production Technology. Nothing else has changed.</i> <u>And program may elect to add:</u>
	15.0600.75	Industrial Manufacturing - Internship -or-
	15.0600.80	Industrial Manufacturing - Cooperative Education
15.1200	Information Technology	
	15.1200.10	Information Technology Fundamentals -and-
	<u>Option A</u>	
	15.1200.20	Computer Maintenance -or-
	<u>Option B</u>	
	15.1200.30	Network Technology -or-
	<u>Option C</u>	
	15.1200.40	Software Development -or-

	<u>Option D</u>	
	15.1200.50	Web Page Development
		<u>And program may elect to add:</u>
	15.1200.75	Information Technology - Internship
		-or-
	15.1200.80	Information Technology - Cooperative Education
43.0100	Law, Public Safety and Security	
	43.0100.10	Fundamentals of Law, Public Safety and Security
		-and-
	43.0100.20	Law, Public Safety and Security - Advanced Applications
		<u>And program may elect to add:</u>
	43.0100.75	Law, Public Safety and Security - Internship
		-or-
	43.0100.80	Law, Public Safety and Security - Cooperative Education
52.1800	Marketing, Management and Entrepreneurship	
	52.1800.10	Marketing, Management and Entrepreneurship Fundamentals
		-and-
	<u>Option A</u>	
	52.1800.20	Professional Sales and Marketing
		-or-
	<u>Option B</u>	
	52.1800.30	E-Commerce Marketing
		-or-
	<u>Option C</u>	
	52.1800.40	Entertainment Marketing
		-or-
	<u>Option D</u>	
	52.1800.50	Entrepreneurship
		-or-
	<u>Option E</u>	
	(Standards to be developed)	
	52.1800.60	Advertising
		<u>And program may elect to add:</u>
	52.1800.75	Marketing, Management and Entrepreneurship - Internship
		-or-
	52.1800.80	Marketing, Management and Entrepreneurship - Cooperative Education

51.1500	Mental and Social Health Services (Standards to be developed)	
51.1500.10	Fundamentals of Mental and Social Health Services	
	-and-	
51.1500.20	Mental and Social Health Services - Advanced Applications	
	<u>And program may elect to add:</u>	
51.1500.75	Mental and Social Health - Internship	
	-or-	
51.1500.80	Mental and Social Health - Cooperative Education	
51.1600	Nursing Services	
51.1600.10	Fundamentals of Nursing Services	
	-and-	
51.1600.20	Nursing Services - Advanced Applications	
	<u>And program may elect to add:</u>	
51.1600.75	Nursing Services - Internship	
	-or-	
51.1600.80	Nursing Services - Cooperative Education	
50.0100	Performing Arts (Standards to be developed)	
50.0100.10	Performing Arts Fundamentals	
	-and-	
50.0100.20	Performing Arts I	
	-and-	
50.0100.25	Performing Arts II	
	<u>And program may elect to add:</u>	
50.0100.75	Performing Arts - Internship	
	-or-	
50.0100.80	Performing Arts - Cooperative Education	
46.0500	Plumbing Services (Standards to be developed)	
46.0500.10	Plumbing Fundamentals	
	-and-	
46.0500.20	Plumbing - Advanced Applications	
	<u>And program may elect to add:</u>	
46.0500.75	Plumbing Services - Internship	
	-or-	
46.0500.80	Plumbing Services - Cooperative Education	
47.0100	Telecommunications Maintenance and Installers (Standards to be developed)	
47.0100.10	Telecommunication Fundamentals	
	-and-	
47.0100.20	Telecommunications Maintenance and Installers I	
	-and-	

47.0100.25	Telecommunications Maintenance and Installers II <u>And program may elect to add:</u>
47.0100.75	Telecommunications Maintenance and Installers - Internship -or-
47.0100.80	Telecommunications Maintenance and Installers - Cooperative Education
51.3500	Therapeutic Massage <i>(Standards to be developed)</i>
51.3500.10	Fundamentals of Therapeutic Massage -and-
51.3500.20	Therapeutic Massage - Advanced Applications <u>And program may elect to add:</u>
51.3500.75	Therapeutic Massage - Internship -or-
51.3500.80	Therapeutic Massage - Cooperative Education
48.0500	Welding Technology
48.0500.10	Welding Technology Core Curriculum -and-
48.0500.20	Welding Technology I -and-
48.0500.25	Welding Technology II <u>And program may elect to add:</u>
48.0500.75	Welding Technology - Internship -or-
48.0500.80	Welding Technology - Cooperative Education
48.0700	Woodworking Woodworking has changed its name to Cabinetmaking and is now an option in the new Carpentry Program (46.0200.30 and 46.0200.35)

Important Notices:

Districts that are interested in offering one of the two "New and Emerging" program areas (*15.0000 Engineering Sciences or 51.1000 Biomedical Health Technologies*) for school year 2007-2008, please contact Jan Brite at 602-542-4365 or Jan.Brite@azed.gov for more information.

Schools currently offering a program that changed either the program name or the CIP Code (*i.e. Audiovisual Technology, Education Professions, Early Childhood Education or Woodworking*), it is not necessary to submit an NOI for 2007-2008. Please begin using the new name or new CIP Code on all reports for 2007-2008.